|  | <br> | aims |  |
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| Application No. | Applicant(s) |  |
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| 10/051,497      | LIN ET AL.   |  |
| Examiner        | Art Unit     |  |
| Phillip Gambel  | 1644         |  |

| <b>√</b> | Rejected | _ | - |
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| Cla         | aim 、                      | $\mathcal{O}$ |               |  |          | Dat                                 | e  |              | ,              |              |   |
|             | <u></u>                    | 2             |               |  |          |                                     |  |              |                |              | l |
| Final       | Original                   | 6             |               |  | ļ        |                                     |  |              |                |              | l |
| ίΞ          | ١٤                         | 0             |               |  |          |                                     | ł  | l            |                |              | l |
|             |                            | _             | _             |  | <u> </u> | _                                   | <u> </u>   | _            |                |              | 1 |
|             | 1<br>2<br>3<br>4<br>5<br>6 | \ \           | _             | ļ  | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | 1_   | <u> </u>     | ļ              |              | 1 |
|             | 2                          | 1             | k             | _  |          | <u> </u>                            | _  | <u> </u>     | <u> </u>       |              | 1 |
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|             | 5                          | 1             | $\angle$      | _  | _        | <u> </u>                            | _  | <u> </u>     | L.             | <u> </u>     | 1 |
|             | 6                          | N             | <u> </u>      | ļ  | -        | <u> </u>                            | -  | ļ            | <b>!</b>       | <u> </u>     | 1 |
|             | 7                          | ~             | L             | <u> </u>   |          | -                                   |  | ↓            | <u> </u>       |              |   |
|             | 8                          | М             |               | _  | $\vdash$ | $\vdash$                            | -  | ļ            | <del> </del> _ |              | Į |
| <u> </u>    | 9                          | μ             | /             |  | -        | <u> </u>                            | ┝  | <u> </u>     | <u> </u>       |              | ł |
|             | 10                         | -             | <u> </u>      | ⊢  |          | -                                   |  | ├            |                |              | ł |
| <u> </u>    | 11                         | Ť             | <del>/_</del> | -  | ├—       | $\vdash$                            | $\vdash$   | -            | ├              | <del> </del> | 1 |
| <u> </u>    | 12<br>13<br>14<br>15       | 1             | Υ_            |  | <b>-</b> |                                     |  | $\vdash$     | -              | ├            | ł |
| <u> </u>    | 13                         | ۳,            | 4             | H  | $\vdash$ | $\vdash$                            | $\vdash$   | -            |                |              | ł |
|             | 14                         | ./            | <u> </u>      |  |          | -                                   | ┢  | ⊢            | -              | ├            | ł |
|             | 10                         | -             | Υ_            |  | -        |                                     | <del> </del>                                     | ⊢            | -              |              | ł |
|             | 16                         | 5             | -             |  | $\vdash$ | -                                   | $\vdash$   | -            | ├-             | <u> </u>     | ł |
| <u> </u>    | 17                         | -             | <u> </u>      | -  | -        |                                     | $\vdash$   |              | <u> </u>       | ├—           | ł |
|             | 18<br>19                   |               | γ_            | -  |          | -                                   | ⊢  |              | ├              | ┝            | ł |
| _           | 20                         | -             | 1             | ⊢  |          |                                     | ┝  | -            |                |              | ł |
|             | 21                         | V             | γ.            |  | ┢        |                                     | ├  |              | -              |              | ł |
| <u> </u>    | 21<br>22                   | ۲             | <u>/_</u>     |  | ├—       |                                     | ├  |              | ⊢              |              | ł |
|             | 23                         | v             | / <u>_</u>    |  | $\vdash$ | $\vdash$                            | ├-   |              | <del> </del>   | _            | 1 |
|             | 24                         | v             | u             |  | $\vdash$ |                                     | ├  |              | ⊢              | $\vdash$     | ł |
|             | 25                         | 7             | _             | <u> </u>   |          | <del> </del> —                      | ⊢  | -            |                | <u> </u>     | ł |
|             | 26                         | 1             | <u> </u>      | ├  |          | ┢╌                                  | ⊢  | $\vdash$     | $\vdash$       |              | l |
|             | 26<br>27                   | 17            |               | $\vdash$   | -        |                                     |  | ⊢            | ⊢              |              | ł |
|             | 28                         | <u>~</u>      | _             |  |          |                                     | -  | <del> </del> | ├              |              | ł |
|             | 29                         | *             |               | <del>                                     </del> |          | ⊢                                   |  |              | $\vdash$       |              |   |
| _           | 30                         | AJ            |               |  |          | -                                   | -  | ├            | <u> </u>       |              | ł |
| <del></del> | 31                         | v             |               |  |          |                                     |  | -            |                |              | l |
|             | 32                         | N             |               |  | -        |                                     | -  | $\vdash$     |                | -            | l |
| <u> </u>    | 33                         | X/            |               |  |          | -                                   |  |              | -              |              | 1 |
|             | 34                         | N             |               | -  | <u> </u> |                                     | <u> </u>   | -            |                | _            | 1 |
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|             | 36                         | N             |               | -  |          |                                     | <del>                                     </del> | <del> </del> | $\vdash$       |              | ١ |
|             | 37                         | ž             |               | <b></b>  | $\vdash$ | $\vdash$                            | <del>                                     </del> |              | $\vdash$       |              |   |
|             | 38                         | Ė             |               |  |          |                                     | 一  | <u> </u>     | Н              |              | ĺ |
|             | 39                         |               |               |  | <u> </u> | $\vdash$                            | Т  | <u> </u>     |                | _            | Ì |
|             | 40                         |               |               |  | $\vdash$ | <u> </u>                            | $t^-$  |              |                |              |   |
|             | 41                         |               |               |  | $\vdash$ | <u> </u>                            | <del>                                     </del> |              |                |              |   |
|             | 42                         | П             |               |  | $\vdash$ |                                     |  |              |                |              |   |
|             | 43                         |               |               |  |          |                                     |  |              |                |              |   |
|             | 44                         |               |               |  |          |                                     |  |              |                |              |   |
|             | 45                         | П             |               |  |          |                                     | <u> </u>   |              |                |              |   |
|             | 46                         | П             |               |  |          |                                     |  |              |                |              |   |
|             | 47                         |               |               |  |          |                                     |  |              |                |              |   |
|             | 48                         |               |               |  |          |                                     | r  |              |                |              |   |
|             | 49                         | $\Box$        |               |  |          |                                     |  |              |                |              |   |
|             | 50                         |               |               |  |          |                                     | Ι  |              |                |              |   |

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| Final          | Original       |              |              |          |           |     |              |          |              |                |
|                | 51             |              |              |          |           |     |              |          |              |                |
|                | 52             | L            |              |          | L         |     |              |          |              |                |
|                | 53             | L            | <u> </u>     |          |           |     |              |          |              |                |
|                | 54<br>55       |              |              |          |           | L   |              |          |              |                |
|                | 55             |              |              |          |           |     |              |          |              |                |
|                | 56             |              |              |          |           |     | L            |          |              |                |
|                | 57             |              |              | L        | _         | L   |              | <u> </u> |              |                |
|                | 58             | L            | ļ            | <u> </u> |           |     |              |          |              | L.             |
|                | 59             |              | <u>L</u>     | <u> </u> | ┖         |     | L.           |          |              | _              |
|                | 60             | _            |              | <u> </u> | <u> _</u> |     | _            |          |              | _              |
|                | 61             |              |              | <u> </u> | _         |     | <u> </u>     | _        | <u> </u>     | <u> </u>       |
|                | 62<br>63       | _            |              | ┡        | ļ         |     | <u> </u>     |          | _            | _              |
|                | 63             | <del> </del> |              |          | ļ         |     | <u> </u>     | _        | -            |                |
| <u> </u>       | 64<br>65       | -            | ⊢            |          |           | -   |              | -        | ⊢            |                |
| $\vdash$       | 66             | -            | -            |          | $\vdash$  | ├   | ┢            | -        |              | ┢              |
| -              | 67             | -            | H            |          |           |     | $\vdash$     | $\vdash$ | -            |                |
| <u> </u>       | 68             | -            | $\vdash$     | 1        |           | -   |              | -        | -            | $\vdash$       |
| <u> </u>       | 69             | <del> </del> |              | $\vdash$ | -         | ┢   |              | $\vdash$ | <del> </del> | <del> </del> — |
|                | 70             |              |              |          |           | 1   |              |          | <u> </u>     |                |
|                | 71             |              | Г            | ļ —      | _         |     |              |          | Ť            |                |
|                | 72             |              |              |          |           |     |              |          | 1            |                |
|                | 73<br>74<br>75 |              |              |          |           |     |              |          |              |                |
|                | 74             |              |              |          |           |     |              |          |              |                |
|                | 75             |              |              |          |           | L   |              |          | <u> </u>     |                |
| <u> </u>       | 76<br>77       | ļ            | _            |          |           | L   |              |          |              |                |
|                | 77             | _            | _            | ļ        |           |     |              |          |              |                |
|                | 78             | -            |              | ļ.,      |           | _   | -            | _        |              |                |
|                | 79<br>80       | ⊢            |              | -        |           |     |              | <u> </u> |              |                |
|                | 81             | ├─           | <u> </u>     | ┝        |           |     | <del> </del> | <u> </u> |              |                |
| ·              | 82             |              |              | $\vdash$ | -         |     | $\vdash$     | ┝        |              | ┝╌             |
| -              | 83             | $\vdash$     |              | ├─       | -         |     | <del> </del> | -        | _            | $\vdash$       |
|                | 84             |              |              | ┝        |           |     | ┝            |          | $\vdash$     |                |
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|                | 86             |              | <del> </del> | T        |           |     |              |          | <del> </del> | -              |
|                | 87             |              |              |          |           |     |              |          |              |                |
|                | 88             |              |              |          |           |     |              |          | Г            |                |
|                | 89             |              |              |          |           |     |              |          |              |                |
|                | 90             |              |              |          |           |     |              |          |              |                |
|                | 91             |              |              |          |           |     |              |          |              |                |
|                | 92             |              | _            |          | _         | _   |              |          |              |                |
|                | 93             |              |              |          |           |     |              |          |              |                |
|                | 94             |              |              |          |           | L., |              |          |              |                |
|                | 95             |              |              |          | <u> </u>  | ļ   | <u> </u>     |          |              | _              |
| $\vdash\vdash$ | 96<br>97       |              | -            | <u> </u> |           |     |              |          | <u> </u>     |                |
|                | 98             |              | _            |          |           |     |              | -        |              | -              |
|                | 99             |              |              |          |           |     |              | <u> </u> |              | _              |
|                | 100            |              |              | $\vdash$ |           |     |              | _        | _            |                |
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|                        |                                 | <u> </u> | Ī            |  |           |              |              |  | Γ            | Γ               |
| न                      | Original                        | <b>.</b> |              |  |           |              | 1            |  |              |                 |
| Final                  | Ē                               |          |              |  |           |              |              |  |              |                 |
|                        | 0                               |          |              |  |           |              |              |  |              | İ.              |
|                        | 101                             | $\vdash$ | ├~           | <del>                                     </del> | -         | $\vdash$     |              | -  | ╁            |                 |
|                        | 102                             |          | $\vdash$     |  |           | ├            |              | -  | ╁            |                 |
|                        | 102                             |          | -            | $\vdash$   |           | ┢            | -            | -  | $\vdash$     |                 |
|                        | 103                             |          | -            | $\vdash$   | _         | ⊢            |              |  | ├            |                 |
|                        | 103<br>104<br>105               |          |              | ├  | ├         | <del> </del> |              |  | <u> </u>     |                 |
|                        | 100                             | <u> </u> |              | -  |           | ⊢            | -            | -  | <u> </u>     |                 |
|                        | 106<br>107                      |          |              | ⊢  |           | ⊢            | <del> </del> | -  |              | -               |
|                        | 107                             |          | -            | <u> </u>   | _         | <u> </u>     | ļ            |  | ļ            |                 |
|                        | 108<br>109                      |          |              | <del> </del>                                     |           |              | <u> </u>     |  | ļ            |                 |
|                        | 109                             |          | _            | ļ  |           | L            |              |  |              | _               |
| <u> </u>               | 110                             | _        |              | <u> </u>   | <u> </u>  |              | _            |  |              |                 |
|                        | 111                             |          |              |  | _         |              | L            | <u> </u>   | L.           |                 |
|                        | 111<br>112<br>113               |          |              | <u> </u>   |           |              | _            | L.   | <b> </b>     | Ш               |
| <u> </u>               | 113                             | _        |              | <u> </u>   |           |              | _            | $oxed{oxed}$                                     | L            | Ш               |
|                        | 114                             |          |              | _  | _         | <b> </b>     |              | L_   | L_           | Ш               |
|                        | 115                             | <u>L</u> | L            |  | <u> </u>  | <u> </u>     |              | L.   |              |                 |
|                        | 116                             |          |              |  |           |              | L            |  | L            |                 |
|                        | 117                             | L        |              |  | L         |              |              |  |              |                 |
|                        | 118                             |          |              |  |           |              |              |  |              |                 |
|                        | 119                             |          |              |  |           |              |              | Г  | 1            |                 |
|                        | 120                             |          |              |  |           |              | $\Box$       |  |              |                 |
|                        | 121                             |          |              |  |           |              |              |  | _            |                 |
|                        | 119<br>120<br>121<br>122<br>123 |          |              |  |           |              |              |  | _            |                 |
|                        | 123                             |          |              |  | <b></b> - |              | Т            | _  |              | П               |
|                        | 124<br>125<br>126               |          |              | <u> </u>   |           |              | T            | <del>                                     </del> | $\vdash$     | Н               |
|                        | 125                             |          | $\vdash$     |  | $\vdash$  | -            |              |  |              | Н               |
|                        | 126                             |          | <u> </u>     |  |           |              | <del> </del> | $\vdash$   | $\vdash$     | Н               |
|                        | 127<br>128<br>129               |          | $\vdash$     | -  |           |              |              | $\vdash$   |              |                 |
|                        | 128                             |          |              |  |           | ┝            |              | -  |              | H               |
| H                      | 129                             | -        | <del> </del> |  |           |              |              |  | $\vdash$     |                 |
|                        | 130                             |          |              | -  |           | -            |              |  |              | Н               |
|                        | 130<br>131                      | _        | _            |  | _         | <u> </u>     | -            |  |              |                 |
|                        | 122                             |          | _            |  |           | $\vdash$     |              | -  |              | Н               |
|                        | 132<br>133                      |          | <u> </u>     | -  |           | -            |              |  |              | $\vdash$        |
| -                      | 133                             | <u> </u> | <u> </u>     | -  | <u> </u>  |              | _            |  | -            | $\vdash \vdash$ |
| $\vdash$               | 134                             |          | <u> </u>     | $\vdash$   | <u> </u>  | <u> </u>     | $\vdash$     | <b>—</b>   | <u> </u>     | Н               |
| $\vdash \vdash \vdash$ | 135<br>136                      |          | <u> </u>     |  |           | _            | $\vdash$     | -  | <del> </del> | Ш               |
| $\vdash \vdash \mid$   | 136                             |          | <u> </u>     | $\vdash$   | <b>_</b>  | <u> </u>     | <u> </u>     |  | _            | Щ               |
|                        | 137                             |          |              | Щ  |           | —            | <u> </u>     | L  | <u> </u>     | $\sqcup$        |
| $\vdash$               | 138<br>139                      |          | L            | Щ  |           | Ш            | <u> </u>     | <u> </u>   | <u> </u>     | Щ               |
|                        | 139                             |          |              | ļ,   |           | Щ.           | <u> </u>     |  | <u> </u>     | Щ               |
|                        | 140                             |          |              |  |           |              | <u> </u>     |  | L            |                 |
| L                      | 141                             |          |              |  |           |              | L            | _  | L.           |                 |
|                        | 142                             |          |              |  |           |              | L            |  | $oxed{oxed}$ |                 |
|                        | 143                             |          |              |  |           |              |              |  | L.           |                 |
|                        | 144                             | •        |              |  |           |              |              |  |              |                 |
|                        | 145                             |          |              |  |           |              |              |  |              |                 |
|                        | 146                             |          |              |  |           |              |              |  |              |                 |
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|                        | 148                             |          |              |  |           |              |              |  |              | $\dashv$        |
|                        | 149                             | 一        |              |  |           |              |              |  |              | ᅱ               |
|                        | 150                             |          |              | $\Box$   |           |              |              |  |              | $\dashv$        |
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